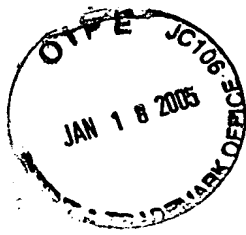


FIG. 1



Replacement Sheet

PIR-SH2 DOMANIS:

rGrb14

QARSACSSQSVSPMRSVSENSLVAMDFSGQKTRVIDNPTTEALSVAVEEGLAWRKKGC
LRLGNHGSPTAPSSQSSAVNMALHRSQPFHHRISRDEAQQLI TRQGPV DGVFLVRDS
QSNPRTFVLSMSHGQKIKHFFQIIPVEDDGEVFHTLDDGHTKFTDLIQLVFFEYQLNKG
VLPCKLKH YCARM AV

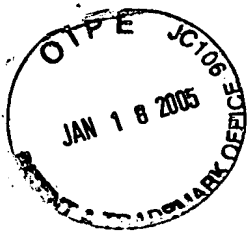
hGrb10

QQRKALLSPFSTPVRSVSENSLVAMDFSGQ TGRV IENPAEAQSAAL EEGHAWRKRST
RMNILLGSQSP LHPSTLSTVIHRTQHWFHGRFSREESHRI IKQQGLVDGLFLLRDSQS
NPKAFVLTLC HHQKIKNFQIILPCEDDGQTF FSLDDGNTKFFSDLIQLVDFFYQLNKGVL
PCKLKHHCIRVAL

hGrb7

SRHLHPSC LGSPP LRSASDNTLVAMDFSGHAGRV IENPREALSVALEEAQAWRKKTN
HRLSLPMPASGTSLSAAIHRTO LWFHGRISREESQRLIGQQGLVDGLFLVRESQRNP
QGFVLSLCHLQKV KHYLILPSEEEGRLYFSMDDGQTRFTDLLQLVFEFHQ LNRGICLL
RHCCTRVAL

FIG. 3



Replacement Sheet

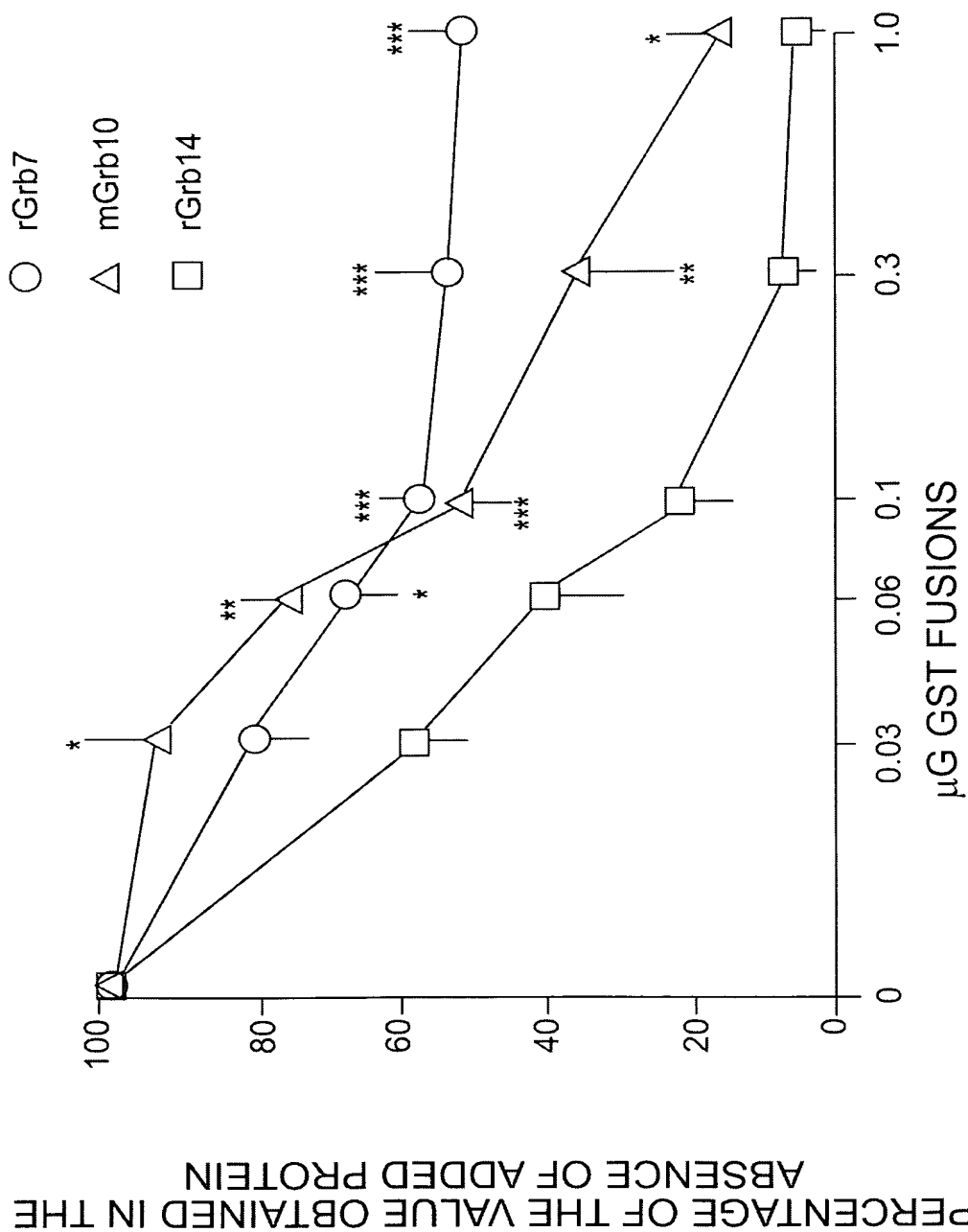


FIG. 4

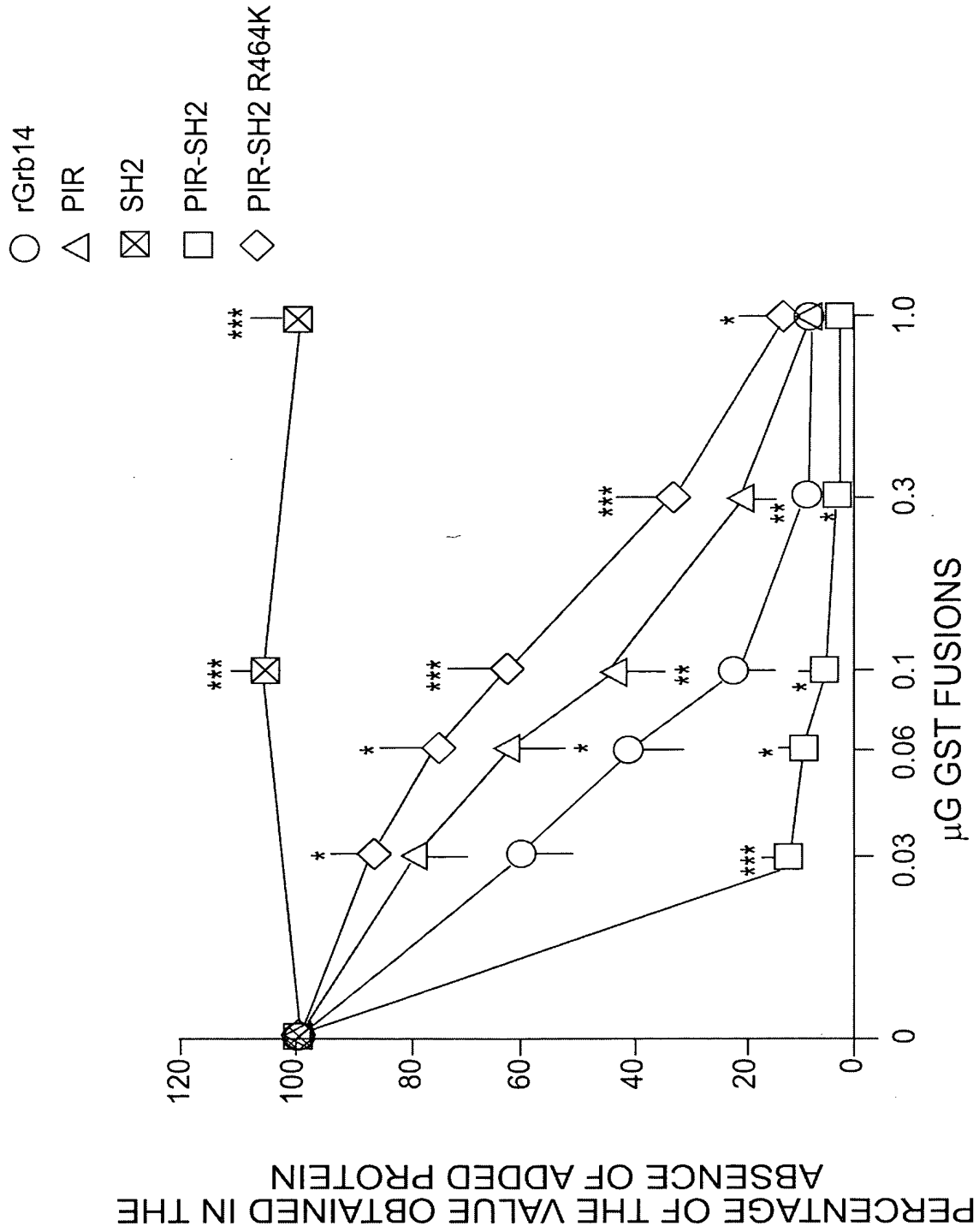
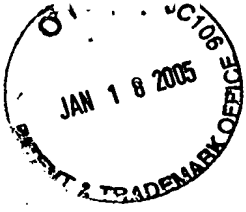
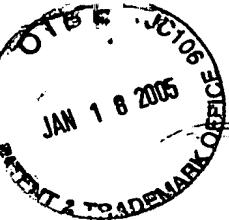


FIG. 5



Replacement Sheet

- mGrb10
- △ PIR
- ⊠ SH2
- PIR-SH2
- ◇ PIR-SH2 R547K

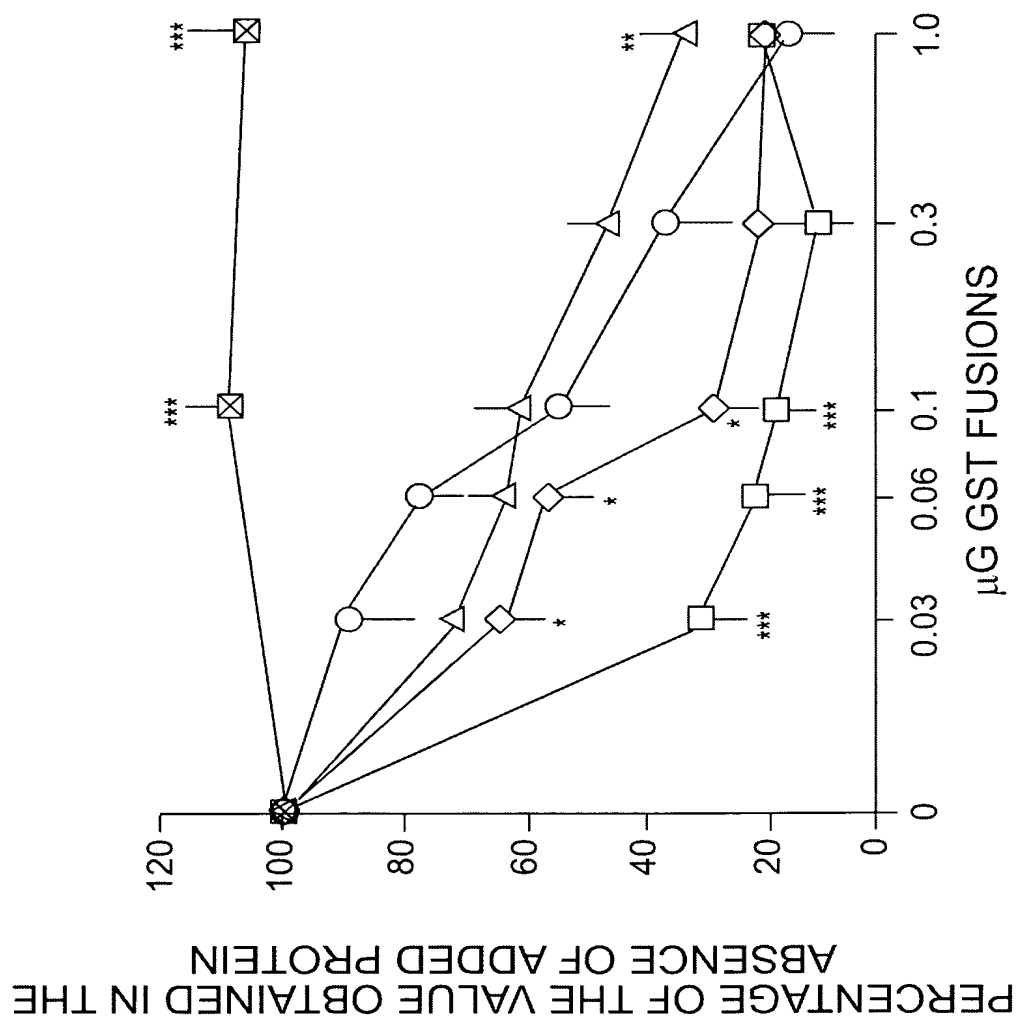
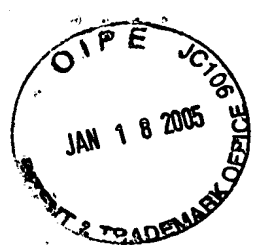


FIG. 6



Replacement Sheet

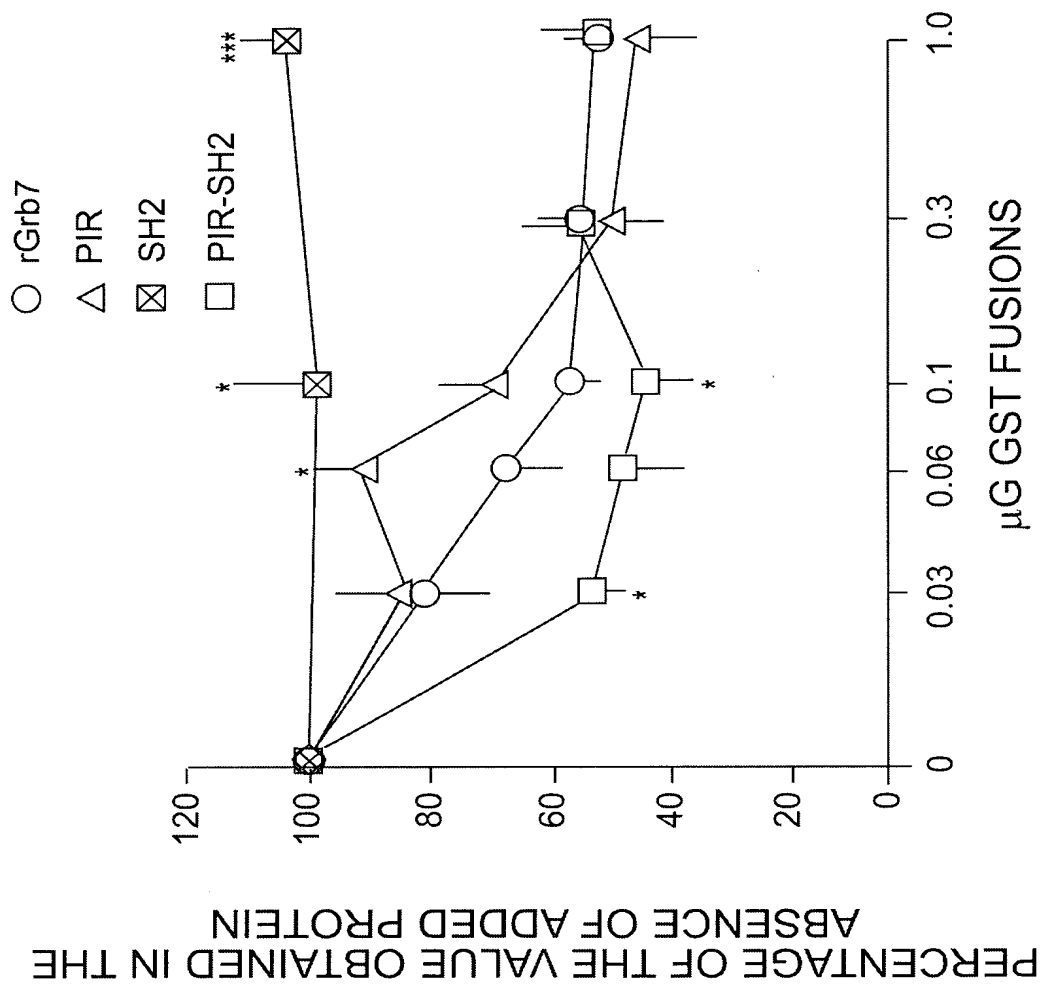


FIG. 7